



# 6

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<110> COLLIER, G

ZIMMET, P Z

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<150> PP0117

<151> 1997-10-31

<150> PP0323

<151> 1997-11-11

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<170> PatentIn Ver. 2.0

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<212> DNA

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Met Ile Glu Val Val Cys Asn Asp

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cgt cta gga aag aaa gtc cgc gtt aag tgc aac acc gat gac acc atc 100

Arg Leu Gly Lys Lys Val Arg Val Lys Cys Asn Thr Asp Asp Thr Ile

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15

20

ggg gac ttg aag aaa ctg ata gcg gcc caa act ggc act cgt tgg aat 148

Gly Asp Leu Lys Lys Leu Ile Ala Ala Gln Thr Gly Thr Arg Trp Asn

25

30

35

40

aag atc gtt ctt aaa aag tgg tac acg att ttt aag gac cat gta tct 196

Lys Ile Val Leu Lys Lys Trp Tyr Thr Ile Phe Lys Asp His Val Ser

45

50

55

ctg gga gat tat gaa atc cac gat ggg atg aac ctg gag ctt tat tac 244

Leu Gly Asp Tyr Glu Ile His Asp Gly Met Asn Leu Glu Leu Tyr Tyr

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65

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Gln

tcatttaaca ctgtttaga tgctcatttt tttgttaagt gtact 342

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<212> PRT

<213> Psammomys obesus

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Met Ile Glu Val Val Cys Asn Asp Arg Leu Gly Lys Lys Val Arg Val

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Lys Cys Asn Thr Asp Asp Thr Ile Gly Asp Leu Lys Lys Leu Ile Ala

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25

30

Ala Gln Thr Gly Thr Arg Trp Asn Lys Ile Val Leu Lys Lys Trp Tyr

35

40

45

Thr Ile Phe Lys Asp His Val Ser Leu Gly Asp Tyr Glu Ile His Asp

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gcccctgaac ttctttgact atcgccgggt ttgaccgtga gcaaccttat tctagcaaga 180

atttttcacc atgtgctaaa aattcctggg acatagagac cctctaatac ttaggtgct 240

accctacttg gacctgaaa taatgggtcat ctcccccttaa ggaggtggaa cgggttggaa 300

cgaaaggaga gggtagcgag taaattgtga caacatctac gagtaaaaaa acaattcaca 360

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391

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<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:Synthetic

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<210> 5

<211> 13

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:Synthetic

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aagcttcggg taa

13

<210> 6

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:Synthetic

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<210> 7

<211> 20

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Synthetic

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<210> 8

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<212> DNA

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<210> 9

<211> 20

<212> DNA

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<210> 10

<211> 30

<212> DNA

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<223> Description of Artificial Sequence:Synthetic

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<210> 12

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<212> DNA

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<212> DNA

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10

15

aaa tgc aac acg gat gat acc atc ggg gac ctt aag aag ctg att gca 96

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25

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gcc taa

102

Ala

<210> 14

<211> 33

<212> PRT

<213> Homo sapiens

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1

5

10

15

Lys Cys Asn Thr Asp Asp Thr Ile Gly Asp Leu Lys Lys Leu Ile Ala

20

25

30

Ala